Manhole In	spection Summary	Manhole # S51CC_026MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 51	ICC Node: 026 Status: Found	Insp Date: 6/27/08 11:08 AM	
Incomplete Cor	nments	Crew: jf,ct,jm	
		Inspector: <b>Provine</b> , <b>D</b>	
		Firm: <b>JV</b>	
Location	Address: Madison	Cross Street: Linwood	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 24 (in.		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: <b>Brick</b>		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	✓ Exists Material: Brick	] Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: <b>Brick</b>		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 5 Missing: 2 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S51CC\_026MH

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Location View



Defect 2



corroded steps

### Top View



Defect 1



### **Manhole Inspection Summary**

### Manhole # S51CC\_026MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.55 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S51CC\_026MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: <b>Clay</b>	Drop: None
Invert Depth: 8.50 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection